AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A terminal device for transferring right to use content to a portable medium while protecting a copyright of the content, comprising:

a storage unit operable to store first encrypted content, a device key, and a medium key, the first encrypted content being generated by encrypting the content;

a decryption unit operable to decrypt the first encrypted content using the device key, to generate the content;

a conversion unit operable to convert the generated content, to generate converted content which is unable to be restored to the content;

an encryption unit operable to encrypt the converted content using the medium key, to generate second encrypted content;

a write unit operable to move the medium key and the second encrypted content to the portable medium, and read the device key from the storage unit and write the device key to the portable medium; and

a key deletion unit operable to delete the device key from the storage unit, thereby preventing the decryption unit from decrypting the first encrypted content,

wherein the storage unit continues to store the first encrypted content irrespective of whether the device key has been deleted or not.

2. (Original) The terminal device of Claim 1,

wherein the key deletion unit deletes the device key from the storage unit after the write unit writes the device key to the portable medium, and

the write unit moves the medium key and the second encrypted content to the portable medium after the key deletion unit deletes the device key from the storage unit.

3. (Original) The terminal device of Claim 2, wherein the storage unit further stores key information for encrypting the device key, the encryption unit further encrypts the device key using the key information; and the write unit writes the encrypted device key to the portable medium, as the device key.

4. (Previously Presented) The terminal device of Claim 3, further comprising:

a read unit operable to read, from the portable medium, the encrypted device key which has been moved to the portable medium,

wherein the decryption unit further decrypts the encrypted device key using the key information to generate the device key, and stores the generated device key in the storage unit, thereby permitting the decryption unit to decrypt the first encrypted content stored in the storage unit.

5. (Original) The terminal device of Claim 1, further comprising:

an embedment unit operable to embed the device key in the converted content, to generate key-embedded content,

wherein the encryption unit encrypts the key-embedded content using the medium key, to generate the second encrypted content,

the key deletion unit deletes the device key from the storage unit after the embedment unit embeds the device key in the converted content, and

the write unit moves the medium key and the second encrypted content to the portable medium after the key deletion unit deletes the device key from the storage unit.

6. (Previously Presented) The terminal device of Claim 5, further comprising:

a read unit operable to read the second encrypted content and the medium key from the portable medium; and an extraction unit operable to extract the device key from the keyembedded content, and store the extracted device key in the storage unit, thereby permitting the decryption unit to decrypt the first encrypted content stored in the storage unit,

wherein

the decryption unit further decrypts the second encrypted content using the read medium key to generate the key-embedded content, and outputs the generated key-embedded content to the extraction unit.

- 7. (Previously Presented) The terminal device of Claim 1, further comprising:
- a read unit operable to read, from the portable medium, the device key which has been moved to the portable medium; and
- a key storage unit operable to store the device key read by the read unit, thereby permitting the decryption unit to decrypt the first encrypted content stored in the storage unit.
- **8. (Original)** The terminal device of Claim 7, further comprising:
 - a reproduction unit operable to reproduce the content,

wherein the decryption unit further reads the first encrypted content and the device key from the storage unit, decrypts the read first encrypted content using the read device key to generate the content, and outputs the generated content to the reproduction unit.

- **9.** (Currently Amended) A content protection system for transferring right to use content to a portable medium while protecting a copyright of the content, comprising:
 - a terminal device,
 - the terminal device including:
- a first storage unit storing first encrypted content, a device key, and a medium key, the first encrypted content being generated by encrypting the content;
- a decryption unit operable to decrypt the first encrypted content using the device key, to generate the content;
- a conversion unit operable to convert the generated content, to generate converted content, which is unable to be restored to the content;
- an encryption unit operable to encrypt the converted content using the medium key, to generate second encrypted content;
- a write unit operable to move the medium key and the second encrypted content to the portable medium, and read the device key from the first storage unit and write the read device key to the portable medium; and
- a key deletion unit operable to delete the device key from the first storage unit, thereby prohibiting the decryption unit from decrypting the first encrypted content, and

the portable medium comprising:

a second storage unit operable to store the device key, the medium key, and the second encrypted content received from the terminal device,

wherein the key deletion unit deletes the device key from the first storage unit after the write unit writes the device key to the second storage unit, and

the write unit moves the medium key and the second encrypted content to the portable medium after the key deletion unit deletes the device key from the first storage unit, wherein

the first storage unit continues to store the first encrypted content irrespective of whether the device key has been deleted or not.

10. (Previously Presented) The content protection system of Claim 9,

wherein the terminal device further comprises:

a read unit operable to read, from the portable medium, the device key which has been moved to the portable medium and

a key storage unit operable to store the read device key to the first storage unit, thereby permitting the decryption unit to decrypt the first encrypted content stored in the first storage unit, and

the portable medium further comprises:

a deletion unit operable to delete at least one of the second encrypted content and the medium key from the second storage unit, and

the read unit reads the device key from the second storage unit after the deletion unit deletes the at least one of the second encrypted content and the medium key from the second storage unit.

11. (Original) The content protection system of Claim 9,

wherein the first storage unit further stores key information for encrypting the device key, the encryption unit further encrypts the device key using the key information,

the write unit writes the encrypted device key to the second storage unit as the device key, and after writing the encrypted device key, moves the medium key and the second encrypted

content to the second storage unit, and

the second storage unit stores the encrypted device key as the device key.

12. (Previously Presented) The content protection system of Claim 11,

wherein the terminal device further comprises:

a read unit operable to read, from the second storage unit, the encrypted device key which has been moved to the portable medium,

wherein the decryption unit further decrypts the read encrypted device key using the key information to generate the device key, and stores the generated device key to the first storage unit, thereby permitting the decryption unit to decrypt the first encrypted content the first storage unit continues to store,

the portable medium further comprises:

a deletion unit operable to delete at least one of the second encrypted content and the medium key from the second storage unit, and

the read unit reads the encrypted device key from the second storage unit after the deletion unit deletes the at least one of the second encrypted content and the medium key from the second storage unit.

13. (Original) The content protection system of Claim 9,

wherein the terminal device further comprises:

an embedment unit operable to embed the device key in the converted content, to generate key-embedded content,

the encryption unit encrypts the key-embedded content using the medium key, to generate the second encrypted content,

the key deletion unit deletes the device key from the first storage unit after the embedment unit embeds the device key in the converted content, and

the write unit writes the medium key and the second encrypted content to the second storage unit after the key deletion unit deletes the device key from the first storage unit.

14. (Previously Presented) The content protection system of Claim 13, wherein the terminal device further comprises:

a read unit operable to read the second encrypted content and the medium key from the second storage unit; and

an extraction unit operable to extract the device key from the key-embedded content, and store the extracted device key to the first storage unit, thereby permitting the decryption unit to decrypt the first encrypted content stored in the first storage unit,

wherein the decryption unit further decrypts the second encrypted content using the read medium key to generate the key-embedded content, and outputs the generated key-embedded content to the extraction unit, and

wherein the portable medium deletes the second encrypted content and the medium key from the second storage unit after the terminal device reads the second encrypted content and the medium key from the second storage unit.

15. (Original) The content protection system of Claim 9, further including: a mobile information terminal,

wherein the mobile information terminal reads, from the portable medium in which the device key, the medium key, and the second encrypted content are stored in the second storage unit, the second encrypted content and the medium key, decrypts the read second encrypted content using the read medium key to generate the converted content, and reproduces the converted content.

16. (Original) The content protection system of Claim 9, further including another terminal device connected with the terminal device,

wherein the another terminal device comprises:

a read unit operable to read, from the portable medium in which the device key, the medium key, and the second encrypted content are stored in the second storage unit, the device key, the medium key, and the second encrypted content;

a deletion unit operable to delete at least one of the medium key and the second encrypted

content read by the read unit; and

an acquisition unit operable to acquire the first encrypted content from the terminal device, after the deletion unit deletes the at least one of the medium key and the second encrypted content,

the portable medium moves the device key, the medium key, and the second encrypted content to the another terminal device, and

the terminal device further comprises:

a transmission unit operable to transmit the first encrypted content to the another terminal device; and

a content deletion unit operable to delete the first encrypted content from the first storage unit.

17. (Currently Amended) A portable medium for receiving a right to use content from a terminal device while protecting a copyright of the content, the terminal device including: a storage unit storing first encrypted content, a device key, and a medium key, the first encrypted content being generated by encrypting the content; a decryption unit operable to decrypt the first encrypted content using the device key, to generate the content; a conversion unit operable to convert on the generated content, to generate converted content which is unable to be restored to the content; an encryption unit operable to encrypt the converted content using the medium key, to generate second encrypted content; a write unit operable to move the medium key and the second encrypted content to the portable medium, and read the device key from the first storage unit and write the read device key to the portable medium; and a key deletion unit operable to delete the device key from the first storage unit, thereby prohibiting the decryption unit from decrypting the first encrypted content, wherein the storage unit continues to store the first encrypted content irrespective of whether the device key has been deleted or not,

the portable medium comprising:

a storage unit operable to store the device key, the medium key, and the second encrypted content.

18. (Currently Amended) A content movement method used in a terminal device for transferring a right to use content to a portable medium while protecting a copyright of the content, the terminal device storing first encrypted content, a device key, and a medium key, the first encrypted content being generated by encrypting the content, the content movement method comprising:

decrypting the first encrypted content using the device key, to generate the content; converting on the generated content, to generate converted content which is unable to be restored to the content;

encrypting the converted content using the medium key, to generate second encrypted content;

moving the medium key and the second encrypted content to the portable medium, and reading the device key from the storage unit and writing the read device key to the portable medium; and

deleting the device key from the terminal device, thereby prohibiting the decrypting step from decrypting the first encrypted content, wherein

the terminal device continues to store the first encrypted content irrespective of whether the device key has been deleted or not.

19. (Previously Presented) The content movement method of Claim 18,

wherein said deleting deletes the device key from the terminal device after the write step writes the device key to the portable medium, and

said moving moves the medium key and the second encrypted content to the portable medium after the key deletion step deletes the device key from the terminal device.

20. (Currently Amended) A computer-readable recording storage medium in a terminal device having recorded a content movement program used in a terminal device for transferring a right to use content to a portable medium while protecting a copyright of the content, the terminal device storing first encrypted content, a device key, and a medium key, the

first encrypted content being generated by encrypting the content, the content movement program causing a computer to execute at least the following:

decrypting the first encrypted content using the device key, to generate the content; converting on the generated content, to generate converted content which is unable to be restored to the content;

encrypting the converted content using the medium key, to generate second encrypted content;

moving the medium key and the second encrypted content to the portable medium, and reading the device key from the storage unit and writing the read device key to the portable medium; and

deleting the device key from the terminal device, thereby prohibiting the decrypting step from decrypting the first encrypted content, wherein

the terminal device continues to store the first encrypted content irrespective of whether the device key has been deleted or not.

21. (Previously Presented) The computer-readable recording storage medium of Claim 20,

wherein said deleting deletes the device key from the terminal device after the write step writes the device key to the portable medium, and

said moving moves the medium key and the second encrypted content to the portable medium after the key deletion step deletes the device key from the terminal device.